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US 5100433 A	19920331	Suture coated with a copolymer coating composition	606/230	427/2.31; 525/411; 528/354	Bezwada; Rao S. et al.
US 5082925 A	19920121	Homopolymers and copolymers of salicylate lactones	528/354	528/480	Shalaby; Shalaby W. et al.
US 5070188 A	19911203	Acylated epidermal growth factor	530/324	530/399	Njieha; Francois K. et al.
US 5047048 A	19910910	Crystalline copolymers of p-dioxanone and .epsilon.-caprolactone	606/231	525/411; 525/415; 528/354; 606/230	Bezwada; Rao S. et al.
US 5037950 A	19910806	Bioabsorbable copolymers of polyalkylene carbonate/RHO-dioxanone for sutures and coatings	528/354	606/154; 606/230; 606/77	Bezwada; Rao S. et al.
US 5019094 A	19910528	Crystalline copolymers of p-dioxanone and poly(alkylene oxides)	606/230	525/408; 528/354	Bezwada; Rao S. et al.
US 5007923 A	19910416	Crystalline copolyesters of amorphous (lactide/glycolide) and p-dioxanone	606/231	525/411; 525/415; 528/354; 606/230	Bezwada; Rao S. et al.
US 4994074 A	19910219	Copolymers of .epsilon.-caprolactone, glycolide and glycolic acid for suture coatings	606/230	528/354	Bezwada; Rao S. et al.
US 4937254 A	19900626	Method for inhibiting post-surgical adhesion formation by the topical administration of non-steroidal anti-inflammatory drug	424/497	424/78.05; 514/420; 514/423; 514/576	Sheffield; Warren D. et al.
US 4889119 A	19891226	Surgical fastener made from glycolide-rich polymer blends	606/220	525/415; 528/354	Jamiolkowski; Dennis D. et al.
US 4838267 A	19890613	Glycolide/p-dioxanone block copolymers	606/224	525/411; 525/415; 525/937; 528/354; 528/357; 606/230	Jamiolkowski; Dennis D. et al.
US 4741337 A	19880503	Surgical fastener made from glycolide-rich	606/220	525/410; 525/415	Smith; Carl R. et al.

		polymer blends			
US 4700704 A	19871020	Surgical articles of copolymers of glycolide and .epsilon.-caprolactone and methods of producing the same	606/230	606/231	Jamiolkowski; Dennis D. et al.
US 4689424 A	19870825	Radiation sterilizable absorbable polymeric materials and methods for manufacturing the same	560/61	528/176; 528/193; 528/194; 528/206	Shalaby; Shalaby W. et al.
US 4653497 A	19870331	Crystalline p-dioxanone/glycolide copolymers and surgical devices made therefrom	606/230	525/411; 525/415; 525/937; 528/354; 528/357; 606/231	Bezwada; Rao S. et al.
US 4649921 A	19870317	Poly(p-dioxanone) polymers having improved radiation resistance	606/230	606/231	Koelmel; Donald F. et al.
US 4643191 A	19870217	Crystalline copolymers of p-dioxanone and lactide and surgical devices made therefrom	606/230	525/411; 525/415; 528/354; 606/152; 606/224; 606/231	Bezwada; Rao S. et al.
US 4608428 A	19860826	Copolymers of a 4,4'-(ethylenedioxy)bis benzoate, an alkylene diol and a (2-alkenyl or alkyl) succinic anhydride; and surgical devices formed therefrom	528/192	528/194; 528/195; 528/206; 528/209; 606/231	Shalaby; Shalaby W. et al.
US 4605730 A	19860812	Surgical articles of copolymers of glycolide and .epsilon.-caprolactone and methods of producing the same	528/357	525/415; 528/354; 528/358; 606/231	Shalaby; Shalaby W. et al.
US 4559945 A	19851224	Absorbable crystalline alkylene malonate copolyesters and surgical devices therefrom	606/230	525/450; 528/300; 528/354	Koelmel; Donald et al.

US 4550730 A	19851105	Flexible monofilament surgical sutures comprising poly(polymethylene terephthalate, isophthalate or cyclohexane-1,4-dicarboxylate-co-dimerate)	606/231	128/897	Shalaby; Shalaby W. et al.
US 4546152 A	19851008	Poly(p-dioxanone) polymers having improved radiation resistance	525/437	606/231	Koelmel; Donald F. et al.
US 4543952 A	19851001	Flexible copolymers of p-(hydroxyalkoxy)benozic acid and pliant surgical products, particularly monofilament surgical sutures, therefrom	606/231	528/295.3; 528/302; 528/361	Shalaby; Shalaby W. et al.
US 4532928 A	19850806	Surgical sutures made from absorbable polymers of substituted benzoic acid	606/230	528/173; 528/176; 528/193; 528/194; 528/206; 528/271; 606/231	Bezwada; Rao S. et al.
US 4511706 A	19850416	Copolymers of a 4,4'-(ethylenedioxy)bis benzoate, an alkylene diol and a (2-alkenyl or alkyl) succinic anhydride	528/192	528/194; 528/195; 528/206; 528/209; 606/231	Shalaby; Shalaby W. et al.
US 4510295 A	19850409	Absorbable polymers of substituted benzoic acid	525/437	528/173; 528/176; 528/193; 528/194; 528/195; 528/206; 528/207; 528/209; 528/295	Bezwada; Rao S. et al.
US 4470416 A	19840911	Copolymers of lactide and/or glycolide with 1,5-dioxepan-2-one	606/230	528/354; 606/231	Kafrawy; Adel et al.
US 4461298 A	19840724	Composite sutures of silk and hydrophobic	606/231	528/296	Shalaby; Shalaby W. et

		thermoplastic elastomers			al.
US 4441496 A	19840410	Copolymers of p-dioxanone and 2,5-morpholinediones and surgical devices formed therefrom having accelerated absorption characteristics	606/230	528/354; 606/231	Shalaby; Shalaby W. et al.
US 4435590 A	19840306	Radiation sterilizable absorbable polymeric materials and methods for manufacturing the same	560/61	528/271	Shalaby; Shalaby W. et al.
US 4433161 A	19840221	Methyl p-(.omega.-acetoxyalkoxy) benzoate and method of preparation	560/66	560/64	Shalaby; Shalaby W. et al.
US 4388926 A	19830621	High compliance monofilament surgical sutures comprising poly[alkylene terephthalate-co-(2-alkenyl or alkyl)succinate]	606/231	525/437; 528/272; 623/66.1	Shalaby; Shalaby W. et al.
US 4226243 A	19801007	Surgical devices of polyesteramides derived from bis-oxamidodiols and dicarboxylic acids	606/230	606/231; 623/924	Shalaby; Shalaby W. et al.
US 4209607 A	19800624	Polyesteramides derived from bis-oxamidodiols and dicarboxylic acids	528/291	528/279; 528/283; 528/332; 528/335; 528/343; 606/231	Shalaby; Shalaby W. et al.
US 4208511 A	19800617	Isomorphic copolyoxalates and sutures thereof	528/272	606/231	Shalaby; Shalaby W. et al.
US 4205399 A	19800603	Synthetic absorbable surgical devices of poly(alkylene oxalates)	623/1.38	623/1.5; 623/1.51; 623/9	Shalaby; Shalaby W. et al.
US 4190720 A	19800226	Isomorphic copolymers of .epsilon.-caprolactone and 1,5-dioxepan-2-one	528/354		Shalaby; Shalaby W.
US 4186189 A	19800129	Absorbable pharmaceutical compositions based on	514/772.7	424/426; 514/772.3; 528/272	Shalaby; Shalaby W. et al.

		poly(alkylene oxalates)			
US 4141087 A	19790227	Isomorphic copolyoxalates and sutures thereof	606/230	528/307; 606/231	Shalaby; Shalaby W. et al.
US 4140678 A	19790220	Synthetic absorbable surgical devices of poly(alkylene oxalates)	525/437	206/63.3; 525/450; 528/272; 606/231; 623/926	Shalaby; Shalaby W. et al.
US 4130639 A	19781219	Absorbable pharmaceutical compositions based on isomorphic copolyoxalates	514/169	424/496; 514/178; 623/1.38	Shalaby; Shalaby W. et al.
US 4105034 A	19780808	Poly(alkylene oxalate) absorbable coating for sutures	606/230	424/444; 427/2.31; 428/375; 428/378; 606/231	Shalaby; Shalaby W. et al.